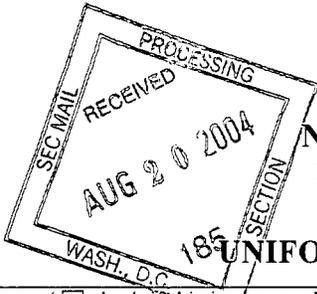


FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL table with OMB Number: 3235-0076, Expires: May 31, 2005, Estimated average burden hours per response: 16.00



FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY table with Prefix, Serial, and DATE RECEIVED fields

Name of Offering () check if this is an amendment and name has changed, and indicate change. Series A Convertible Preferred Stock

Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE Type of Filing: New Filing Amendment

A. BASIC IDENTIFICATION DATA

I. Enter the information requested about the issuer Name of Issuer () check if this is an amendment and name has changed, and indicate change. Renal Solutions, Inc.



Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) 770 Commonwealth Dr., Warrendale, PA 15086 (724) 772-6900

Address of Principal Business Operations (if different from Executive Offices) (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code)

Brief Description of Business Manufacturer of sorbent-based hemodialysis devices.

Type of Business Organization corporation limited partnership, already formed other (please specify) business trust limited partnership, to be formed

Actual or Estimated Date of Incorporation or Organization: Month Year Actual Estimated Jurisdiction of Incorporation or Organization: CN for Canada; FN for other foreign jurisdiction

PROCESSED AUG 23 2004 THOMSON FINANCIAL E

GENERAL INSTRUCTIONS

Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer.
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

McIlwraith, John

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Blue Chip Venture Company, 1100 Chiquita Center, 250 E. 5th St., Cincinnati, Ohio 45202

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

McGinnis, Gerald E.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Respirationics, Inc., 300 Plum Ind. Court, Pittsburgh, Pennsylvania 15201

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

DeComo, Peter

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Heppenstall, Tal

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o UPMC Diversified Services, 200 Lothrop Street, Forbes Tower Suite 10089, Pittsburgh, Pennsylvania 15213

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Orkin, Fredric I.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Fredric I. Orkin & Associates, 215 Prospect Ave., Highland Park, Illinois 60035

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Glausser, Gary G.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Birchmere Ventures, One North Short Center, Suite 201, 12 Federal St., Pittsburgh, Pennsylvania 15212

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Stevens III, Joseph

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Stevens Company, LLC, P.O. Box 191121, West Point, Mississippi 39773

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer.
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

David Haffner

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Confer, Richard

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Sweeney, James

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Maholtz, John

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Thompson, Preston

Business or Residence Address (Number and Street, City, State, Zip Code)

770 Commonwealth Dr., Suite 101, Warrendale, Pennsylvania 15086

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Birchmere Ventures II LP

Business or Residence Address (Number and Street, City, State, Zip Code)

One North Shore Center, Suite 201, 12 Federal Street, Pittsburgh, Pennsylvania 15212

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Blue Chip IV Limited Partnership

Business or Residence Address (Number and Street, City, State, Zip Code)

1100 Chiquita Center, 250 East 5th Street, Cincinnati, Ohio 45202

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer.
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

HemoCleanse, Inc.

Business or Residence Address (Number and Street, City, State, Zip Code)

3601 Sagamore Pkwy. North, Suite B, Lafayette, Indiana 47904

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Sundbeck, Jr., Milton O.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Southern Ionics, Inc., 201 Commerce Street, West Point, Mississippi 39773

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Sundbeck, Daniel

Business or Residence Address (Number and Street, City, State, Zip Code)

203 Nichols Ave., Fairhope, Alabama 36532

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Ash, Stephen

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o HemoCleanse, Inc., 3601 Sagamore Pkwy. North, Suite B, Lafayette, Indiana 47904

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

B. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Yes No
 Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual? \$ 10,000
3. Does the offering permit joint ownership of a single unit? Yes No
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.

Full Name (Last name first, if individual)

Periculum Advisors, LLC, a wholly owned subsidiary of Periculum Capital Company, LLC

Business or Residence Address (Number and Street, City, State, Zip Code)

Bank One Center Circle, III Monument Circle, Suite 1022, Indianapolis, Indiana 46204-5176

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

<input type="checkbox"/> AL	<input type="checkbox"/> AK	<input type="checkbox"/> AZ	<input type="checkbox"/> AR	<input type="checkbox"/> CA	<input type="checkbox"/> CO	<input type="checkbox"/> CT	<input type="checkbox"/> DE	<input type="checkbox"/> DC	<input type="checkbox"/> FL	<input type="checkbox"/> GA	<input type="checkbox"/> HI	<input type="checkbox"/> ID
<input type="checkbox"/> IL	<input type="checkbox"/> IN	<input type="checkbox"/> IA	<input type="checkbox"/> KS	<input type="checkbox"/> KY	<input type="checkbox"/> LA	<input type="checkbox"/> ME	<input type="checkbox"/> MD	<input type="checkbox"/> MA	<input type="checkbox"/> MI	<input type="checkbox"/> MN	<input type="checkbox"/> MS	<input type="checkbox"/> MO
<input type="checkbox"/> MT	<input type="checkbox"/> NE	<input type="checkbox"/> NV	<input type="checkbox"/> NH	<input type="checkbox"/> NJ	<input type="checkbox"/> NM	<input type="checkbox"/> NY	<input type="checkbox"/> NC	<input type="checkbox"/> ND	<input type="checkbox"/> OH	<input type="checkbox"/> OK	<input type="checkbox"/> OR	<input type="checkbox"/> PA
<input type="checkbox"/> RI	<input type="checkbox"/> SC	<input type="checkbox"/> SD	<input type="checkbox"/> TN	<input type="checkbox"/> TX	<input type="checkbox"/> UT	<input type="checkbox"/> VT	<input type="checkbox"/> VA	<input type="checkbox"/> WA	<input type="checkbox"/> WV	<input type="checkbox"/> WI	<input type="checkbox"/> WY	<input type="checkbox"/> PR

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

<input type="checkbox"/> AL	<input type="checkbox"/> AK	<input type="checkbox"/> AZ	<input type="checkbox"/> AR	<input type="checkbox"/> CA	<input type="checkbox"/> CO	<input type="checkbox"/> CT	<input type="checkbox"/> DE	<input type="checkbox"/> DC	<input type="checkbox"/> FL	<input type="checkbox"/> GA	<input type="checkbox"/> HI	<input type="checkbox"/> ID
<input type="checkbox"/> IL	<input type="checkbox"/> IN	<input type="checkbox"/> IA	<input type="checkbox"/> KS	<input type="checkbox"/> KY	<input type="checkbox"/> LA	<input type="checkbox"/> ME	<input type="checkbox"/> MD	<input type="checkbox"/> MA	<input type="checkbox"/> MI	<input type="checkbox"/> MN	<input type="checkbox"/> MS	<input type="checkbox"/> MO
<input type="checkbox"/> MT	<input type="checkbox"/> NE	<input type="checkbox"/> NV	<input type="checkbox"/> NH	<input type="checkbox"/> NJ	<input type="checkbox"/> NM	<input type="checkbox"/> NY	<input type="checkbox"/> NC	<input type="checkbox"/> ND	<input type="checkbox"/> OH	<input type="checkbox"/> OK	<input type="checkbox"/> OR	<input type="checkbox"/> PA
<input type="checkbox"/> RI	<input type="checkbox"/> SC	<input type="checkbox"/> SD	<input type="checkbox"/> TN	<input type="checkbox"/> TX	<input type="checkbox"/> UT	<input type="checkbox"/> VT	<input type="checkbox"/> VA	<input type="checkbox"/> WA	<input type="checkbox"/> WV	<input type="checkbox"/> WI	<input type="checkbox"/> WY	<input type="checkbox"/> PR

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

<input type="checkbox"/> AL	<input type="checkbox"/> AK	<input type="checkbox"/> AZ	<input type="checkbox"/> AR	<input type="checkbox"/> CA	<input type="checkbox"/> CO	<input type="checkbox"/> CT	<input type="checkbox"/> DE	<input type="checkbox"/> DC	<input type="checkbox"/> FL	<input type="checkbox"/> GA	<input type="checkbox"/> HI	<input type="checkbox"/> ID
<input type="checkbox"/> IL	<input type="checkbox"/> IN	<input type="checkbox"/> IA	<input type="checkbox"/> KS	<input type="checkbox"/> KY	<input type="checkbox"/> LA	<input type="checkbox"/> ME	<input type="checkbox"/> MD	<input type="checkbox"/> MA	<input type="checkbox"/> MI	<input type="checkbox"/> MN	<input type="checkbox"/> MS	<input type="checkbox"/> MO
<input type="checkbox"/> MT	<input type="checkbox"/> NE	<input type="checkbox"/> NV	<input type="checkbox"/> NH	<input type="checkbox"/> NJ	<input type="checkbox"/> NM	<input type="checkbox"/> NY	<input type="checkbox"/> NC	<input type="checkbox"/> ND	<input type="checkbox"/> OH	<input type="checkbox"/> OK	<input type="checkbox"/> OR	<input type="checkbox"/> PA
<input type="checkbox"/> RI	<input type="checkbox"/> SC	<input type="checkbox"/> SD	<input type="checkbox"/> TN	<input type="checkbox"/> TX	<input type="checkbox"/> UT	<input type="checkbox"/> VT	<input type="checkbox"/> VA	<input type="checkbox"/> WA	<input type="checkbox"/> WV	<input type="checkbox"/> WI	<input type="checkbox"/> WY	<input type="checkbox"/> PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ _____	\$ _____
Equity	\$ _____	\$ _____
	<input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred	
Convertible Securities (including warrants) (Series A Convertible Preferred Stock)	\$ 18,216,939	\$ 18,216,939
Partnership Interests	\$ _____	\$ _____
Other (Specify _____)	\$ _____	\$ _____
Total	\$ _____	\$ _____

Answer also in Appendix, Column 3, if filing under ULOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	13	\$ 18,216,939
Non-accredited Investors	0	\$ 0
Total (for filings under Rule 504 only)		\$ _____

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.

Type of Offering	Type of Security	Dollar Amount Sold
Rule 505	_____	\$ _____
Regulation A	_____	\$ _____
Rule 504	_____	\$ _____
Total		\$ _____

4 a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees	<input type="checkbox"/>	\$ _____
Printing and Engraving Costs	<input type="checkbox"/>	\$ _____
Legal Fees	<input checked="" type="checkbox"/>	\$ 310,000
Accounting Fees	<input checked="" type="checkbox"/>	\$ 100,000
Engineering Fees	<input type="checkbox"/>	\$ _____
Sales Commissions (specify finders' fees separately)	<input checked="" type="checkbox"/>	\$ 150,000
Other Expenses (identify) <u>Broker's advisor and representative fees</u>	<input checked="" type="checkbox"/>	\$ 155,000
Total	<input checked="" type="checkbox"/>	\$ 715,000

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

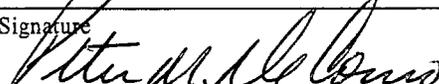
b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the “adjusted gross proceeds to the issuer.” \$ 17,501,939

5. Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.

	Payments to Officers, Directors, & Affiliates	Payments to Others
Salaries and fees /sales and marketing startup	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 500,000
Purchase of real estate	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Purchase, rental or leasing and installation of machinery and equipment	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 750,000
Construction or leasing of plant buildings and facilities	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Repayment of indebtedness	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Working capital	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Other (specify): <u>Product development expenses</u>	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 8,500,000
<hr/>		
<u>Regulatory affairs; administrative/support infrastructure</u>	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 7,751,939
Column Totals	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 17,501,939
Total Payments Listed (column totals added)	<input checked="" type="checkbox"/> \$ 17,501,939	

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) Renal Solutions, Inc.	Signature 	Date 8/18/04
Name of Signer (Print or Type) Peter M. DeComo	Title of Signer (Print or Type) President and Chief Executive Officer	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)